

=> file reg

FILE 'REGISTRY' ENTERED AT 19:45:52 ON 02 NOV 2005  
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.  
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.  
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=> display history full 11-

L1 FILE 'HCAPLUS' ENTERED AT 17:20:17 ON 02 NOV 2005  
L2 119 SEA SOLDANI G?/AU  
L2 65995 SEA ELASTOM?

L4 FILE 'REGISTRY' ENTERED AT 17:22:28 ON 02 NOV 2005  
1 SEA 676607-42-4

L5 FILE 'HCA' ENTERED AT 17:23:59 ON 02 NOV 2005  
1 SEA L4

L6 FILE 'REGISTRY' ENTERED AT 17:24:02 ON 02 NOV 2005  
D L4 1 FIDE  
1 SEA 158465-54-4/CRN

L7 FILE 'LREGISTRY' ENTERED AT 17:28:18 ON 02 NOV 2005  
STR

L8 FILE 'REGISTRY' ENTERED AT 17:32:25 ON 02 NOV 2005  
L9 SCR 2043  
L10 1 SEA SSS SAM L7 AND L8  
24 SEA SSS FUL L7 AND L8  
L11 SAV L10 CAM389/A  
31 POLYLINK L10  
E POLYURETHANE/PCT  
L12 70787 SEA POLYURETHANE/PCT  
L13 1 SEA L11 AND L12

L14 FILE 'HCA' ENTERED AT 17:36:45 ON 02 NOV 2005  
L15 184982 SEA L12 OR URETHAN## OR POLYURETHAN##  
L16 1 SEA L13  
L17 21 SEA L11  
4 SEA L16 AND L14

L18 FILE 'REGISTRY' ENTERED AT 17:38:05 ON 02 NOV 2005  
E POLYDIMETHYLSILOXANE/CN  
2 SEA POLYDIMETHYLSILOXANE/CN  
E "POLY(OXY(DIETHYLSILYLENE))"/CN

L19 1 SEA "POLY(OXY(DIETHYLSILYLENE))"/CN  
E "POLY(OXY(DIPROPYLSILYLENE))"/CN  
L20 1 SEA "POLY(OXY(DIPROPYLSILYLENE))"/CN  
E "POLY(OXY(DIISOPROPYLSILYLENE))"/CN  
E "POLY(OXY(DIBUTYLSILYLENE))"/CN  
L21 1 SEA "POLY(OXY(DIBUTYLSILYLENE))"/CN  
E "POLY(OXY(DIISOBUTYLSILYLENE))"/CN  
E "POLY(OXY(DIPHENYLSILYLENE))"/CN  
L22 1 SEA "POLY(OXY(DIPHENYLSILYLENE))"/CN  
L23 6 SEA (L18 OR L19 OR L20 OR L21 OR L22)  
L24 44 POLYLINK L23

FILE 'HCA' ENTERED AT 17:44:24 ON 02 NOV 2005

L25 9 SEA (L24/D OR L24/DP) (L) (ACETYLAT? OR POLYACETYLAT? OR  
ACETOXY? OR DIACETOXY? OR TRIACETOXY? OR TETRAACETOXY?  
OR TETRACETOXY?)  
L26 2 SEA L25 AND L14

FILE 'REGISTRY' ENTERED AT 17:45:22 ON 02 NOV 2005

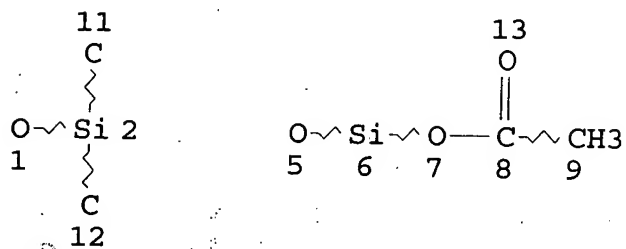
L27 0 SEA L24 AND L12

FILE 'HCA' ENTERED AT 17:45:39 ON 02 NOV 2005

L28 328 SEA (?SILOXAN? OR ?SILICONE?) (3A) (ACETYLAT? OR POLYACETYL  
AT? OR ACETOXY? OR DIACETOXY? OR TRIACETOXY? OR TETRAACET  
OXY? OR TETRACETOXY?)  
L29 21 SEA L28 AND L14  
L30 1030 SEA (TERMINA? OR ENDCAP OR ENDGROUP? OR ENDBLOCK? OR  
ENDUNIT? OR END(2A) (CAP OR CAPS OR CAPPED OR CAPPING# OR  
UNIT? OR GR OR GRP# OR GROUP? OR BLOCK?)) (3A) (ACETYLAT?  
OR POLYACETYLAT? OR ACETOXY? OR DIACETOXY? OR TRIACETOXY?  
OR TETRAACETOXY? OR TETRACETOXY?)  
L31 200666 SEA L24 OR ?SILOXAN? OR ?SILICONE?  
L32 11 SEA L30 AND L31 AND L14  
L33 14370 SEA (TERMINA? OR ENDCAP OR ENDGROUP? OR ENDBLOCK? OR  
ENDUNIT? OR END(2A) (CAP OR CAPS OR CAPPED OR CAPPING# OR  
UNIT? OR GR OR GRP# OR GROUP? OR BLOCK?)) (3A) (?SILOXAN?  
OR ?SILICONE?)  
L34 138127 SEA ACETYLAT? OR POLYACETYLAT? OR ACETOXY? OR DIACETOXY?  
OR TRIACETOXY? OR TETRAACETOXY? OR TETRACETOXY?  
L35 13 SEA L33 AND L34 AND L14  
L36 201052 SEA (NITROGEN# OR N2 OR N OR INERT? OR (OXYGEN# OR O2 OR  
O OR AIR) (A) FREE?) (3A) (ATMOS? OR ATM# OR GAS## OR  
GASEOUS? OR GASIF?)  
L37 0 SEA L29 AND L36  
L38 1 SEA (L5 OR L15 OR L17 OR L26 OR L32 OR L35) AND L36  
L39 37 SEA L5 OR L15 OR L17 OR L26 OR L29 OR L32 OR L35 OR L38  
L40 22 SEA L5 OR L15 OR L17 OR L26 OR L32 OR L35 OR L38  
L41 15 SEA L29 NOT L40

FILE 'REGISTRY' ENTERED AT 19:45:52 ON 02 NOV 2005

=> d l10 que stat  
L7 STR



## NODE ATTRIBUTES:

NSPEC IS RC AT 11  
NSPEC IS RC AT 12  
DEFAULT MLEVEL IS ATOM  
DEFAULT ECLEVEL IS LIMITED

## GRAPH ATTRIBUTES:

RING(S) ARE ISOLATED OR EMBEDDED  
NUMBER OF NODES IS 10

## STEREO ATTRIBUTES: NONE

L8 SCR 2043

L10 24 SEA FILE=REGISTRY SSS FUL L7 AND L8

100.0% PROCESSED 21162 ITERATIONS  
SEARCH TIME: 00.00.01

24 ANSWERS